FIG. 1

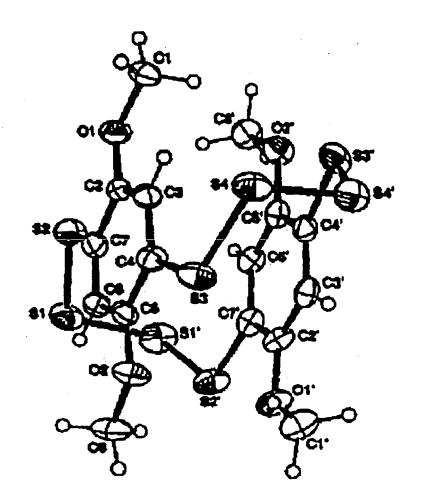


FIG. 2A

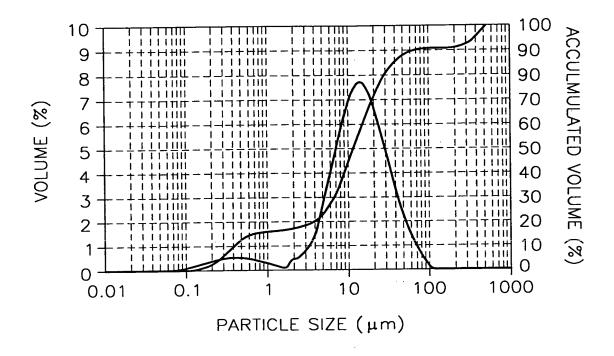


FIG. 2B

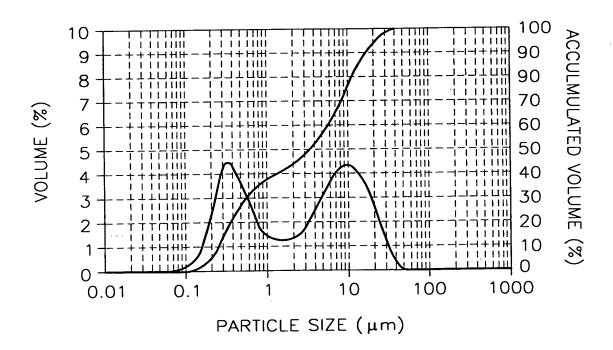


FIG. 3

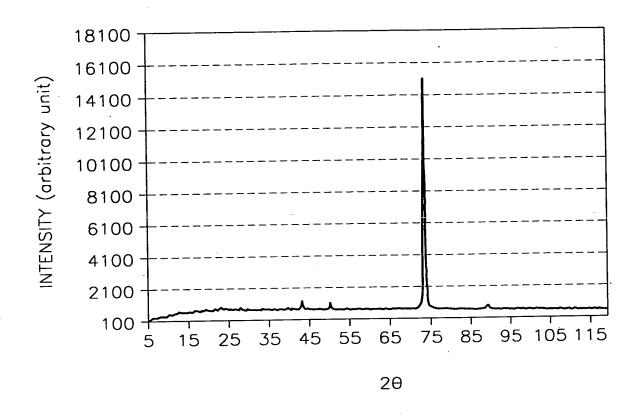
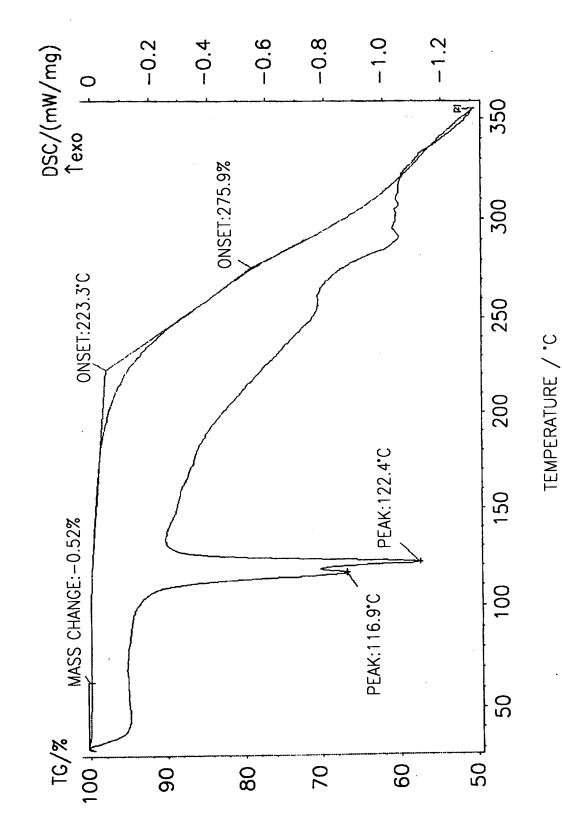


FIG. 4A



25E -82 224 224 83 -8 -8 8 192 193 -6 8 8 宏 44 55 -S -8 32 n/z--> 2000 9009 4000 2000 8000 8000 9000 4000 Abundance

FIG. 5

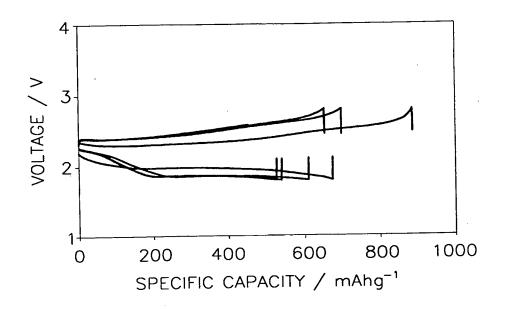


FIG. 6A

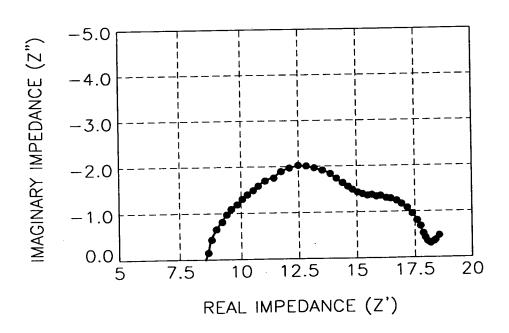


FIG. 6B

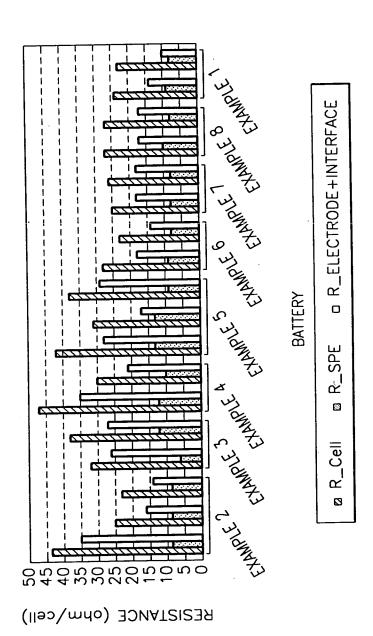


FIG. 7A

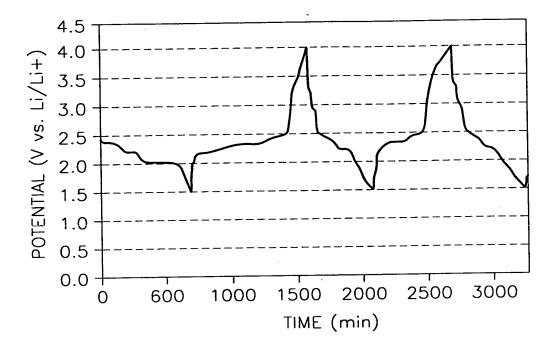


FIG. 7B

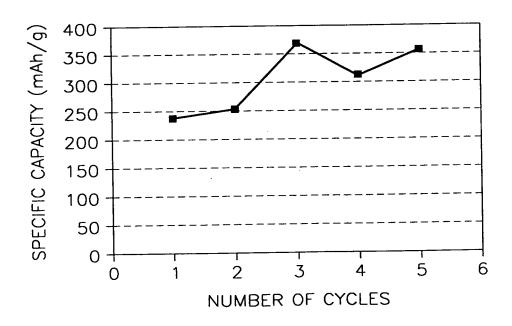


FIG. 8A

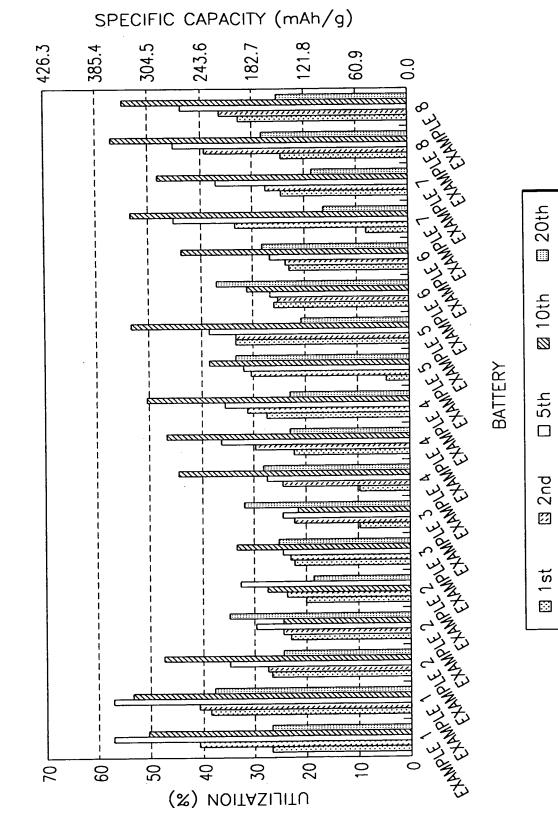
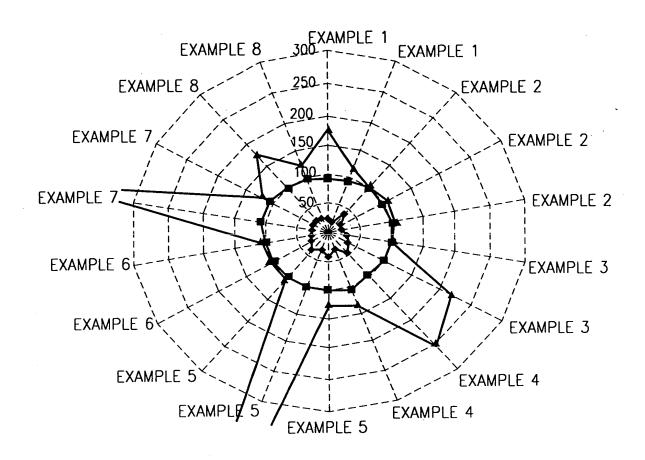


FIG. 8B



→ CELL IMPEDANCE (ohm)

--- Ah Eff. (%)

INITIAL CHARGING RECOVERY RATE (%)